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	CENTRAL INTELL	JIGENCE AG	ENCY	REPORT	
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OUNTRY	Czechoslovakia	CONFIDENT	TAK	DATE DISTR. 1 3E	P 49
UBJECT	Trinec Iron Jerks			NO. OF PAGES	1
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1.	Bichler head of the Research Department Communist. Steiner, the formet to fill the same post.				intense
2.	Experiments are being conducted at Trinec in the use of pure oxygen and oxygen in mixture in place of air for the blast furnaces. The same experiments are being carried out on Sierens Martin furnaces used at steel foundries, but nowhere are these trials being put into practical use.  50X1-HUM				
3.	As the result of a sieve test on Krivoi Fog ore, it was proved that 54 percent of the ore was below 8 mm. At Trinec, all ore below 10 mm has to be sintered. Lack of a sintering plant is to be remedied by the erection of a new unit which will be working by the end of 1949. The new sintering plant should bring the present production of a new blast furnace of 600 tons of pig iron a day up to 1,000 - 1,500 tons per day.				
4.0	Of the two steel plants fitted has no available room for expa larged. In addition to this e is to be started in the fall o	nsion while expansion,	le the secor	nd furmace is now	being en-
	Cornent:  furnaces would account for the	t?	ne proposed en plant und	use of oxygen in ler construction i	blast in Vitkovice.
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